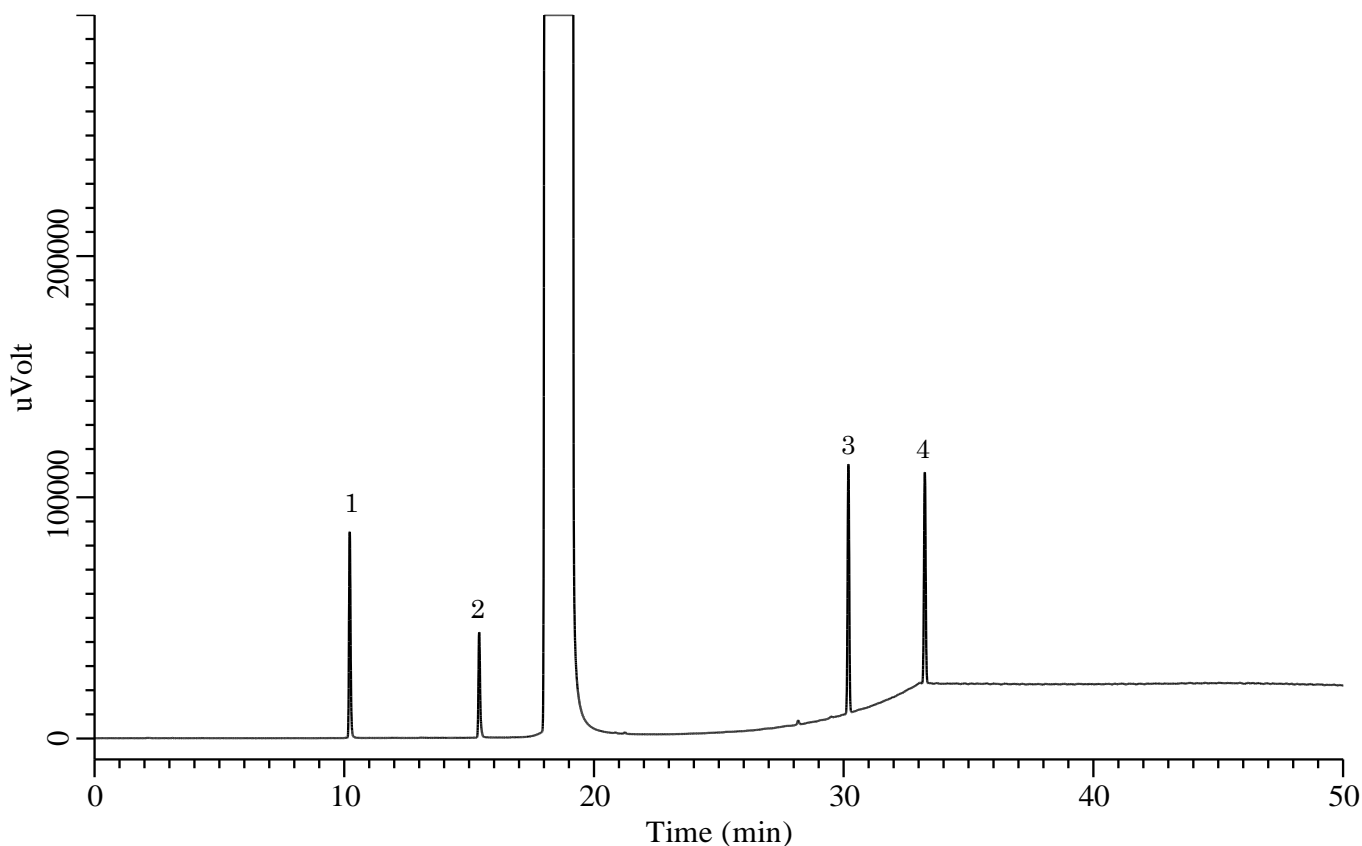


## Nitrogen-Containing Compounds



### Conditions

<b>System</b>	: GC/FID	<b>Analyte</b>	:
<b>Column</b>	: InertCap 5MS 0.25 mm I.D. x 30 m df = 0.25µm	1. Benzaldehyde	
<b>Col. Cat. No.</b>	: 1010-18642	2. Aniline	
<b>Col. Temp.</b>	: 80 °C (1 min hold) - 5 °C/min - 240 °C (17 min hold)	3. Benzylideneaniline	
<b>Carrier Gas</b>	: He 90kPa	4. <i>N</i> -Phenylbenzylamine	
<b>Injection</b>	: Splitl flow 19 mL/min 250 °C		
<b>Detection</b>	: FID 250 °C		
<b>Sample Size</b>	: 200 µg/mL in Benzyl alcohol 1.0 µL		